

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Prices

Date: 11/29/2000

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
Ptid																								
CAPITL 61757	24.60 1.28 0.00	20.89 1.42 0.00	35.18 2.66 0.00	29.26 2.21 0.00	28.30 2.00 0.00	49.44 3.44 0.00	63.21 4.20 0.00	46.38 1.89 0.00	46.73 1.86 0.00	47.65 1.83 0.00	50.12 1.88 0.00	45.26 1.90 0.00	39.08 1.64 0.00	43.80 1.96 0.00	52.50 2.36 0.00	43.05 1.87 -0.06	83.05 3.36 -1.34	66.08 2.13 0.00	55.03 1.69 0.00	54.58 1.76 0.00	48.03 1.52 0.00	45.36 1.56 0.00	39.76 1.21 0.00	38.43 1.38 0.00
CENTRL 61754	22.58 -0.75 0.00	18.76 -0.71 0.00	31.31 -1.21 0.00	25.99 -1.05 0.00	25.33 -0.97 0.00	44.39 -1.62 0.00	57.04 -1.96 0.00	43.17 -1.32 0.00	43.54 -1.34 0.00	44.46 -1.35 0.00	46.85 -1.39 0.00	42.08 -1.29 0.00	36.34 -1.10 0.00	40.58 -1.26 0.00	48.66 -1.49 0.00	39.90 -1.23 -0.01	76.24 -2.24 -0.13	62.38 -1.57 0.00	52.08 -1.25 0.00	51.51 -1.31 0.00	45.31 -1.20 0.00	42.64 -1.16 0.00	37.45 -1.09 0.00	36.01 -1.03 0.00
DUNWOD 61760	24.97 1.65 0.00	20.50 1.04 0.00	34.06 1.54 0.00	28.30 1.26 0.00	27.58 1.27 0.00	48.69 2.69 0.00	62.97 3.97 0.00	48.36 3.86 0.00	49.20 4.33 0.00	50.36 4.54 0.00	52.93 4.68 0.00	47.52 4.16 0.00	41.04 3.60 0.00	45.86 4.02 0.00	54.86 4.72 0.00	45.08 3.91 -0.04	87.35 7.96 -1.03	70.74 6.79 0.00	58.80 5.46 0.00	57.99 5.17 0.00	51.05 4.54 0.00	48.06 4.26 0.00	42.33 3.78 0.00	40.06 3.02 0.00
GENESE 61753	22.72 -0.60 0.00	19.09 -0.38 0.00	31.95 -0.57 0.00	26.48 -0.56 0.00	25.84 -0.47 0.00	45.21 -0.79 0.00	57.93 -1.08 0.00	43.12 -1.37 0.00	43.45 -1.43 0.00	44.24 -1.57 0.00	46.60 -1.64 0.00	42.00 -1.36 0.00	36.28 -1.16 0.00	40.47 -1.37 0.00	48.50 -1.65 0.00	39.78 -1.35 -0.01	75.77 -2.71 -0.13	61.92 -2.03 0.00	51.80 -1.54 0.00	51.27 -1.55 0.00	45.00 -1.50 0.00	42.48 -1.32 0.00	37.20 -1.34 0.00	36.03 -1.02 0.00
H Q 61844	23.57 -0.17 -0.41	19.53 0.06 0.00	32.64 0.12 0.00	27.17 0.13 0.00	26.48 0.17 0.00	46.25 0.24 0.00	59.17 0.17 0.00	39.61 -0.20 4.69	44.44 -0.38 0.05	45.39 -0.43 0.00	43.26 -0.48 4.49	42.90 -0.44 0.03	37.01 -0.43 0.00	41.31 -0.53 0.00	49.51 -0.63 0.00	40.63 -0.49 0.00	77.27 -1.08 0.00	63.14 -0.80 0.00	52.68 -0.66 0.00	52.20 -0.61 0.00	45.94 -0.56 0.00	41.98 -0.50 1.31	38.04 -0.50 0.00	43.66 -0.34 -6.96
HUD VL 61758	24.43 1.11 0.00	20.13 0.67 0.00	33.50 0.98 0.00	27.84 0.80 0.00	27.09 0.79 0.00	47.68 1.67 0.00	61.57 2.56 0.00	47.17 2.68 0.00	47.82 2.94 0.00	48.90 3.09 0.00	51.47 3.23 0.00	46.19 2.83 0.00	39.88 2.45 0.00	44.62 2.78 0.00	53.41 3.26 0.00	43.87 2.71 -0.04	84.97 5.58 -1.03	68.73 4.78 0.00	57.20 3.87 0.00	56.51 3.69 0.00	49.75 3.24 0.00	46.75 2.95 0.00	41.15 2.61 0.00	39.09 2.04 0.00

LONGIL 61762	25.37	20.81	34.51	28.66	27.95	49.54	63.78	48.65	49.48	50.55	52.98	47.66	41.33	46.52	55.80	45.92	88.43	71.29	59.17	58.37	51.39	48.54	42.76	40.34
	2.05	1.34	1.99	1.61	1.64	3.54	4.78	4.15	4.60	4.74	4.74	4.30	3.89	4.68	5.66	4.76	9.04	7.35	5.83	5.55	4.88	4.74	4.22	3.29
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-1.04	0.00	0.00	0.00	0.00	0.00	0.00
MHK VL 61756	23.72	19.84	33.18	27.58	26.83	46.98	60.20	44.98	45.35	46.31	48.75	43.83	37.81	42.28	50.67	41.53	79.02	64.45	53.72	53.20	46.87	44.23	38.90	37.54
	0.40	0.37	0.66	0.53	0.53	0.98	1.20	0.48	0.47	0.49	0.51	0.47	0.38	0.44	0.52	0.41	0.63	0.51	0.38	0.38	0.37	0.44	0.36	0.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD 61759	24.67	20.27	33.67	27.99	27.27	48.12	62.20	47.75	48.54	49.68	52.23	46.88	40.47	45.23	54.12	44.47	86.16	69.78	58.02	57.24	50.39	47.40	41.74	39.55
	1.35	0.80	1.15	0.94	0.97	2.11	3.20	3.26	3.67	3.86	3.99	3.51	3.03	3.39	3.98	3.30	6.78	5.83	4.69	4.42	3.88	3.61	3.20	2.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C. 61761	25.51	20.91	34.68	28.81	28.09	49.72	64.37	49.58	50.60	52.01	54.48	51.41	52.48	47.39	56.41	46.35	89.83	72.74	60.37	59.48	52.32	49.35	56.14	41.04
	2.19	1.44	2.16	1.77	1.79	3.71	5.37	5.09	5.72	6.03	6.24	5.60	4.85	5.36	6.26	5.18	10.44	8.79	7.04	6.66	5.81	5.55	4.95	3.99
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	-2.45	-10.20	-0.19	0.00	-0.04	-1.04	0.00	0.00	0.00	0.00	0.00	-12.65	0.00
NORTH 61755	23.28	19.66	32.88	27.37	26.68	46.59	59.42	44.28	44.45	45.34	47.71	42.89	36.97	41.27	49.46	40.56	77.11	63.02	52.55	52.07	45.82	43.19	37.92	36.66
	-0.05	0.19	0.36	0.33	0.37	0.59	0.42	-0.22	-0.43	-0.47	-0.53	-0.47	-0.47	-0.57	-0.68	-0.56	-1.24	-0.93	-0.79	-0.75	-0.68	-0.61	-0.62	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX 61845	24.67	20.38	34.17	28.39	27.46	47.96	61.49	45.85	46.25	47.20	49.67	44.74	38.65	43.31	51.92	42.57	82.19	65.65	54.67	54.17	47.70	44.93	39.52	46.53
	0.91	0.91	1.65	1.34	1.16	1.96	2.49	1.35	1.37	1.39	1.43	1.38	1.22	1.47	1.78	1.40	2.62	1.70	1.34	1.35	1.19	1.13	0.98	0.99
	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	-1.21	0.00	0.00	0.00	0.00	0.00	0.00	-8.49
O H 61846	22.60	18.30	30.34	25.28	24.80	43.16	54.96	42.08	42.32	43.10	45.46	40.76	35.21	39.17	46.95	38.50	73.45	60.38	50.63	50.16	43.97	37.77	36.82	39.24
	-1.04	-1.17	-2.18	-1.77	-1.50	-2.84	-4.04	-2.42	-2.55	-2.72	-2.79	-2.60	-2.22	-2.67	-3.19	-2.63	-5.07	-3.57	-2.70	-2.66	-2.53	-2.23	-1.67	-1.28
	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.17	0.00	0.00	0.00	0.00	3.81	0.05	-3.47
PJM 61847	7.54	17.90	22.00	24.91	24.38	42.62	54.76	42.14	42.45	43.33	45.73	40.92	35.26	39.36	47.16	38.67	74.11	60.80	50.76	50.22	44.16	39.09	36.60	39.46
	-1.37	-1.41	-2.52	-2.09	-1.92	-3.38	-4.24	-2.36	-2.43	-2.48	-2.51	-2.44	-2.17	-2.48	-2.99	-2.46	-4.47	-3.15	-2.58	-2.60	-2.34	-2.33	-1.92	-1.84
	14.42	0.15	8.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.22	0.00	0.00	0.00	0.00	2.38	0.02	-4.25
WEST	22.07	18.10	30.00	25.05	24.60	42.80	54.47	41.84	42.07	42.85	45.22	40.57	35.08	38.99	46.77	38.34	73.08	60.19	50.48	50.01	43.84	41.43	36.74	35.61

